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| <b>TRANSMITTAL FORM</b><br><br>(to be used for all correspondence after initial filing) | Application Number   | 10/024,326                 |          |
|   | Filing Date          | December 14, 2001          |          |
|   | First Named Inventor | BROWN ELLIOTT, Cordelia H. |          |
|   | Art Unit             | 2673                       |          |
|   | Examiner Name        | LAO, Lun Yi                |          |
| Total Number of Pages in This Submission  | 43                   | Attorney Docket Number     | CLRV-002 |

| ENCLOSURES (Check all that apply)  |  |  |
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| Remarks  |  |  |

| SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT |                        |                 |
|--|------------------------|-----------------|
| Firm Name                                  |                        |                 |
| Signature                                  | <i>Stuart P. Kaler</i> |                 |
| Printed name                               | Stuart P. Kaler        |                 |
| Date                                       | November 23, 2004      | Reg. No. 35,913 |

| CERTIFICATE OF TRANSMISSION/MAILING   |                   |                   |
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| Signature   | <i>C. Marsden</i> |                   |
| Typed or printed name   | Candice Marsden   | Date Nov 23, 2004 |

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1460, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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EXAMINING GROUP 2673

PATENT

Customer No. 42304

Attorney Docket No. CLRV - 002

Confirmation No. 6650

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Candice Hellen Brown Elliott

Application No.: 10/024,326

Filed: December 14, 2001

For: Color Flat Panel Display Sub-Pixel  
Arrangements and Layouts

Group Art Unit: 2673

Examiner: LAO, Lun Yi

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Post Office with sufficient postage as express mail on the following date: November 23, 2004.

Carolyn Marsden  
Printed Name

  
Signature

Sir:

**INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(c)**

Pursuant to 37 C.F.R. §§ 1.56 and 1.97(c), Applicant brings to the attention of the Examiner the document listed on the attached PTO 1449. This Information Disclosure Statement is being filed after the events recited in Section 1.97 (b) but, to the undersigned's knowledge, before the mailing date of any of a final action under § 1.113, a notice of allowance under § 1.311, or an action that otherwise closes prosecution in

Page 1 of 2

Appl. No. 10/024,328

the application. Under the provisions of 37 C.F.R. § 1.97(c), this Information Disclosure Statement is accompanied by a fee of \$180.00 as specified in Section 1.17(p).

Copies of the listed document are attached. Applicant respectfully requests that the Examiner consider the listed document and indicate that it was considered by making the appropriate notations on the attached form.

This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that the listed document is material or constitute "prior art." If the Examiner applies the document as prior art against any claims in the application and Applicant determines that the cited document does not constitute "prior art" under United States law, Applicant reserves the right to present to the office the relevant facts and law regarding the appropriate status of such document.

Applicant further reserves the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should one or more of the documents be applied against the claims of the present application.

Respectfully submitted,

Clairvoyante, Inc

Dated: 23 Nov 2004

By: Stuart P. Kaler  
Stuart Kaler  
Reg. No. 35,913

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Substitute for form 1449/PTO

# **INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 1 of 1

## **Complete if Known**

|                        |                      |
|------------------------|----------------------|
| Application Number     | 10/024,326           |
| Filing Date            | December 14, 2001    |
| First Named Inventor   | BROWN ELLIOTT, Candi |
| Art Unit               | 2673                 |
| Examiner Name          | LAO, Lun Yi          |
| Attorney Docket Number | CLRV - 002           |

| U. S. PATENT DOCUMENTS |                          |  |                                |  |   |
|------------------------|--------------------------|--|--------------------------------|--|---|
| Examiner<br>Initials*  | Cite<br>No. <sup>1</sup> | Document Number                          | Publication Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines, Where<br>Relevant Passages or Relevant<br>Figures Appear |
|                        |                          | Number-Kind Code <sup>2</sup> (if known) |                                |  |   |
|                        |                          | US- 5,485,293                            | 01-16-1996                     | Robinder   |   |
|                        |                          | US- 5,646,702                            | 07-08-1997                     | Akinwande et al                                    |   |
|                        |                          | US- 5,739,802                            | 04-14-1998                     | Mosier   |   |
|                        |                          | US- 6,147,664                            | 11-14-2000                     | Hansen   |   |
|                        |                          | US- 6,335,719                            | 01-01-2002                     | An et al   |   |
|                        |                          | US- 6,590,555                            | 07-08-2003                     | Su et al   |   |
|                        |                          | US- 6,738,204                            | 05-18-2004                     | Chuang et al                                       |   |
|                        |                          | US- 2001/0017607 A1                      | 08-30-2001                     | Kwon et al   |   |
|                        |                          | US- 2003/0006978 A1                      | 01-09-2003                     | Fujiyoshi  |   |
|                        |                          | US-                                      |                                |  |   |
|                        |                          | US-                                      |                                |  |   |
|                        |                          | US-                                      |                                |  |   |
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| FOREIGN PATENT DOCUMENTS |          |   |                                |   |   |                |
|--------------------------|----------|---|--------------------------------|---|---|----------------|
| Examiner Initials*       | Cite No. | Foreign Patent Document   | Publication Date<br>MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear | T <sup>6</sup> |
|                          |          | Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known) |                                |   |   |                |
|                          |          | EP 1 381 020  | 01-14-2004                     | Barco   |   |                |
|                          |          | WO 00/65432   | 11-02-2000                     | Barco   |   |                |
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|                    |                 |
|--------------------|-----------------|
| Examiner Signature | Date Considered |
|--------------------|-----------------|

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language translation is attached.

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